

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of

M. KAGEYAMA et al

Serial No. 10/083,359

Group Art Unit: 2152

Filed: February 27, 2002

For: METHOD FOR EXCHANGE INFORMATION BASED ON COMPUTER NETWORK

## INFORMATION DISCLOSURE STATEMENT (IDS) UNDER § 1.97 AND § 1.98

Commissioner for Patents Washington, D.C. 20231

April 9, 2002 RECEIVED

Sir:

APR 1 1 2002

1. This IDS should be considered:

**Technology Center 2100** 

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a check in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a check in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed when needed (needed for U.S. and foreign patents, publication or portion thereof listed; no copy of a U.S. patent application is needed; a copy of a document is not needed when previously submitted or previously cited by the PTO in a parent application of the present application as set forth under 35 U.S.C. § 120).
- 4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417. A duplicate of this sheet is attached.
- 5. No explanation of relevancy is being provided for the following document(s) because each is either in the English language, discussed in the present Specification, or its relevance is as stated in a communication from a foreign patent office in a counterpart foreign application,
- 6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

Daniel J. Starger

Registration No. 32,846 Attorney for Applicants

MATTINGLY, STANGER & MALUR 1800 Diagonal Rd., Suite 370 Alexandria, Virginia 22314 (703) 684-1120 Date: April 9, 2002

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Sheet 1 of

| FORM PTO-1449<br>(REV. 7-80)   |    |  | U.S. DEPARTMENT OF DEMARK OFFI   |                             | CE ATTY. DOCKET NO.   SERIAL NO.   CE   H-1038   10/083,359 |                    |   |                    |        |  |
|--|----|--|--|-----------------------------|---|--------------------|---|--------------------|--------|--|
| LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary) |    |  |  |                             | APPLICANT   |                    |   |                    |        |  |
|  |    |  |  |                             | M. KAGEYAMA et al   |                    |   |                    |        |  |
|  |    | ·  |  |                             | February 27, 2002   | 2152               | <u>-</u>                                |                    |        |  |
|  |    |  |  | U.S. PATE                   | NT DOCUMENTS  |                    |   |                    |        |  |
| * EXAMINER<br>INITIAL  | Γ  | DOCUMENT   | DATE   |                             | NAME  | CLASS              | SUBCLASS                                | FILING<br>(If Appr |        |  |
|  | AA |  |  |                             |   |                    |   |                    |        |  |
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|  |    | DOCUMENT   | DATE   | COUNTRY                     |   | CLASS              | SUBCLASS                                | TRANSLATIO YES NO  |        |  |
|  | AL | 2001-<br>236350  | 8/31/01  | Japan (with                 | English abstract)   |                    |   |                    |        |  |
|  | АМ |  |  |                             |   |                    |   |                    |        |  |
|  | AN |  |  |                             |   |                    |   |                    |        |  |
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|  | AP |  | <u></u>  |                             |   |                    |   |                    |        |  |
|  |    | ·  | OTHER DOCU   | MENTS (Including            | Author, Title, Date, Pertinent F                            | Pages, etc.)       |   |                    |        |  |
|  | AR |  | Sato, et al "Recent Trends of WWW Information Retrieval", The Journal of th Institute of Electronics, Information and Communication Engineers, |                             |   |                    |   |                    |        |  |
|  |    | Vol. 8   | Vol. 82, No. 12, pp. 1237-1242, December 1999  |                             |   |                    |   |                    |        |  |
|  | AS |  | Misu, et al "Robust Tracking Method of Occluded Moving Objects Based on Adaptive Fusion of Multiple Observations", Proceedings of the 2001 ITE |                             |   |                    |   |                    |        |  |
|  |    | Annual Convention, The Institute of Image Information and Television Engineers, No. 5-5, pp. 63-64, August, 2001 |  |                             |   |                    |   |                    |        |  |
|  | АТ |  |  |                             |   |                    | · · · - · · · · · · · · · · · · · · · · |                    |        |  |
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| * EXAMINE  |    |  | ed, whether or not citation  | on is in conformance with M | PEP 609; Draw line through citation if not in c             | onformance and not | considered. Includ                      | e copy of thi      | s form |  |